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#### PATENT COOPERATION TREATY

REC'D	17	JAN 2005
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## **PCT**

#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION  See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/41					
766.42710A00 International application No.	International filing date (day/month/year)		Priority date (day/month/year)			
PCT/US03/11788  International Patent Classification (IPC)	or national classification and IPC					
international Patent Classification (if C)	or national crassification and if C					
IPC(7): B01D 50/00, 45/14 and US Cl.:	95/268,270; 55/337,385.3,396,4	01,437,457,467,	503			
Applicant SY-KLONE COMPANY, INC.						
	nary examination report has be is transmitted to the applicant a					
2. This REPORT consists of	a total of <u>2</u> sheets, including	this cover shee	et			
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of	a total of sheets.					
3. This report contains indic	ations relating to the following	items:				
I Basis of the rep	oort					
II Priority						
III Non-establishm						
IV Lack of unity of			or the second of			
	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
VI Certain docum						
VII Certain defects	VII Certain defects in the international application					
VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of this report				
17 November 2004 (17.11.2004)		алиагу 2005 (06.	01.2005)			
Name and mailing address of the IPEA/US		portzed officer				
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents	.   [-]	Herly	$\checkmark$			
P.O. Box 1450 Alexandria, Virginia 22313-1450		pert A Hopkins	2			
Facsimile No. (703) 305-3230  Telephone No. 703-872-9306						

Form PCT/IPEA/409 (cover sheet)(July 1998)

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International applicati	on No.	
PCT/US03/11788	•	

I.	Basi	s of the report			
1.	With	regard to the elements of the international application:*			
	$\boxtimes$	the international application as originally filed.			
	$\boxtimes$	the description:			
		pages 1-11 as originally filed			
		pages NONE , filed with the demand			
		pages NONE, filed with the letter of			
	$\boxtimes$	the claims:			
		pages 12-17 , as originally filed			
		pages NONE, as amended (together with any statement) under Article 19 pages NONE, filed with the demand			
		pages NONE, filed with the letter of			
	M	the drawings:			
		pages 1-8, as originally filed			
		pages NONE , filed with the demand			
		pages NONE, filed with the letter of			
		the sequence listing part of the description:			
		pages NONE, as originally filed			
		pages NONE , filed with the demand			
2.	With	pages NONE , filed with the letter of			
	ımıgı	regard to the language, all the elements marked above were available or furnished to this Authority in the tage in which the international application was filed, unless otherwise indicated under this item.			
	Thes	e elements were available or furnished to this Authority in the following language which is:			
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).			
		the language of publication of the international application (under Rule 48.3(b)).			
		the language of the translation furnished for the purposes of international preliminary examination (under Rules			
		55.2 and/or 55.5).			
3.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the			
	mter	national prominiary examination was carried out on the basis of the sequence listing:			
	H	contained in the international application in printed form.			
	H	filed together with the international application in computer readable form.			
	片	furnished subsequently to this Authority in written form.			
	H	furnished subsequently to this Authority in computer readable form.			
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the			
		microadonal application as filed has been furnished.			
		The statement that the information recorded in computer readable form is identical to the written sequence listing			
		has been furnished.			
4.	$\boxtimes$	The amendments have resulted in the cancellation of:			
		the description, pages NONE			
		the claims, Nos. NONE			
		the drawings, sheets/ <del>fig</del> NONE			
5.					
		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**			
* Replacement sheets which have been furnished to the receiving Office in response to an invitation with the state of the second state of the seco					
	this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.				
		reserved to this report.			

#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/11788

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1. STATEMENT						
Novelty (N)	Claims 1-23		YES			
,,, (a.,	Claims NON		NO			
			x 277.0			
Inventive Step (IS)	Claims 1-23		YES			
	Claims NON	<u>E</u>	NO			
Industrial Applicability (IA)	Claims 1-23		YES			
manual references, (a.,	Claims NON		NO			
Claims 1-23 meet the criteria set out in PCT Article can be made or used in the air filtration industry.						